

Application No. 09/995,655

IN THE CLAIMS:

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1. (Amended) In a development system including a developer transport adapted for depositing developer material on an imaging surface having an electrostatic latent image thereon, comprising:

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a housing defining a chamber storing a supply of developer material comprising carrier and toner;

a donor member, mounted partially in said chamber and spaced from the imaging surface, for transporting developer on an outer surface thereof to a region opposed from the imaging surface, said donor member having a magnetic assembly having a plurality of poles, a sleeve, enclosing said magnetic assembly, rotating about said magnetic assembly;

a trim bar positioned about a donor roll at a predefined position and spacing around said donor roll, a trim bar including a vibrating member for disrupting a developer bed and reducing developer bed height of said developer material on said donor member to a predefined developer bed height within a development nip.

Claim 9 has been cancelled.

Please add the following new claims:

11. (New) The development system of claim 1, wherein said vibrating member comprises a piezoelectric element.

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12. (New) In a development system including a developer transport adapted for depositing developer material on an imaging surface having an electrostatic latent image thereon, comprising:

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a housing defining a chamber storing a supply of developer material comprising carrier and toner;

a donor member, mounted partially in said chamber and spaced from the imaging surface, for transporting developer on an outer surface thereof to a region opposed from the imaging surface, said donor member having a magnetic assembly having a plurality of poles, a sleeve, enclosing said magnetic assembly, rotating about said magnetic assembly; and

a trim bar positioned about a donor roll at a predefined position and spacing around said donor roll, a trim bar including a piezoelectric element for vibrating and disrupting a developer bed thereby reducing developer bed height of said developer material on said donor member to a predefined developer bed height within a development nip.
